## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1716	((408/223) or (408/224) or (408/225) or (408/227) or (408/230)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/10/02 14:50
L2	. 5553	B23B051/00.ipc.	EPO; JPO; DERWENT	OR	ON	2007/10/02 14:56
L3	1531	B23B051/02.ipc.	EPO; JPO; DERWENT	OR	ON	2007/10/02 14:56
L4	4	hakenjos-Werner.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/02 14:56
S1	1607	((408/223) or (408/224) or (408/225) or (408/227) or (408/230)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/16 10:03
S4	41	(("0253263") or ("0260314") or ("0336762") or ("0443297") or ("0507598") or ("0574077") or ("1070425") or ("1131991") or ("1174740") or ("1715097") or ("1702132") or ("1715097") or ("1964030") or ("1987504") or ("2104267") or ("2349959") or ("2357074") or ("2392519") or ("2533179") or ("2567471") or ("2609209") or ("2673479") or ("3523693") or ("3136561") or ("3523693") or ("3975031") or ("3440328") or ("4902177") or ("5049010") or ("5056967") or ("5704745") or ("5624213") or ("5704745") or ("6302408") or ("6511268") or ("6729814") or ("20040071516")).PN.	US-PGPUB; USPAT	OR	OFF	2005/09/01 08:26
S5	18	(("0018271") or ("1049193") or ("2440453") or ("0164267") or ("20104257") or ("0045464") or ("1147521") or ("0670390") or ("2000-24817") or ("2000-52122") or ("0704175") or ("0006704") or ("0163767")).PN.	EPO; JPO; DERWENT	OR	OFF	2005/09/01 15:40

## **EAST Search History**

	1					
S8	56	"18271" "1049193" "2440453" "164267" "20104257" "45464" "1147521" "670390" 2000-24817 2000-52122 "704175" "6704" "163767"	EPO; JPO; DERWENT	OR	ON	2005/09/01 15:42
S9	4	hakenjos.in.	EPO; JPO; DERWENT	OR	ON	2006/05/16 10:03
S10	160	"89123"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/13 07:34
S11	1636	((408/223) or (408/224) or (408/225) or (408/227) or (408/230)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/10/02 14:50
S13	2	hakenjos-Werner.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON .	2007/10/02 14:56
S14	4815	B23B051/00.ipc.	EPO; JPO; DERWENT	OR	ON	2007/10/02 14:56
S15	1440	B23B051/02.ipc.	EPO; JPO; DERWENT	OR	ON	2007/10/02 14:56
S16	5934	S14 or S15	EPO; JPO; DERWENT	OR	ON	2006/05/16 10:07
S17	930	S16 and (tri or three or center\$3 or spur)	EPO; JPO; DERWENT	OR	ON	2006/05/16 10:08